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## \*BIBDATASHEET\*

CONFIRMATION NO. 4150

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/673,339	<b>FILING OR 371(c) DATE</b> 09/30/2003 <b>RULE</b>	<b>CLASS</b> 310	<b>GROUP ART UNIT</b> 2834	<b>ATTORNEY DOCKET NO.</b> 02-102
<b>APPLICANTS</b> Ryohei Kageyama, Hamamatsu-city, JAPAN; Nobuo Kasao, Kosai-city, JAPAN; Toshiyuki Ohsawa, Hamana-gun, JAPAN;				
<b>** CONTINUING DATA *****</b>				
<b>** FOREIGN APPLICATIONS *****</b> JAPAN 2002-291000 10/03/2002				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/18/2003</b>				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>VC</i>		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 11	<b>TOTAL CLAIMS</b> 18 <b>INDEPENDENT CLAIMS</b> 4
<b>ADDRESS</b> 23400				
<b>TITLE</b> Commutator, manufacturing method of commutator, manufacturing apparatus of commutator and commutator plate material				
<b>FILING FEE RECEIVED</b> 834	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	